



TUE 16:11 FAX 617 542 8906

003

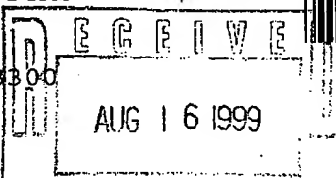


UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

AUGUST 04, 1999

FISH & RICHARDSON P.C., P.A.  
STEVEN J. SHUMAKER  
60 SOUTH SIXTH STREET, SUITE 3300  
MINNEAPOLIS, MN 55402

PTAS



\*101055986A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/27/1999

REEL/FRAME: 009990/0905  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
ORTIZ, LUIS

DOC DATE: 05/05/1999

ASSIGNOR:  
CASSIDY, KEVIN J.

DOC DATE: 05/05/1999

ASSIGNEE:  
BROOKTROUT TECHNOLOGY, INC.  
410 FIRST AVENUE  
NEEDHAM, MASSACHUSETTS 02194-2722

SERIAL NUMBER: 09267178  
PATENT NUMBER:

FILING DATE: 03/12/1999  
ISSUE DATE:

TARA WASHINGTON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

* No Docketing Required *
Reviewed By Practice Systems
Initials: <i>pcuelson</i>
Reviewed By Billing Secretary
Initials: <i>dqu</i>

BEST AVAILABLE COPY

Substitute Form PTO-1595

06-04-1999

004

Attorney Docket No. 02324/019001



Assistant Commissioner for Patents: I

1. Name of conveying party(ies):  
Luis Ortiz and Kevin J. Cassidy

Additional name(s) attached? ☐ Yes ☒ No

3. Nature of conveyance:  
☒ Assignment  
☐ Merger  
☐ Security Agreement  
☐ Change of Name  
☐ Other:

Execution Date: May 5, 1999

4. Application number(s) or patent number(s):

If this document is being filed with a new application, the execution date of the application is:

A. Patent Application No.(s):  
09/267,178

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

5. Name/address of party to whom correspondence concerning document should be mailed:

Steven J. Shumaker  
Fish & Richardson P.C., P.A.  
60 South Sixth Street, Suite 3300  
Minneapolis, MN 55402

6. Total number of applications/patents involved: 1

7. Total fee (37 CFR 3.41): \$40

☒ Enclosed  
☐ Authorized to charge deposit account

8. Deposit account number: 06-1050

If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.

DO NOT USE THIS SPACE

9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and the attached is the original document.

Steven J. Shumaker

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 3

06/03/1999 DNGUYEN 00000187 09267178

01 FC:581

40.00 OP

"EXPRESS MAIL" Mailing Label Number

Date of Deposit

I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office To Addressee" with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

*[Signature]*  
B. Williams

BEST AVAILABLE COPY

## ASSIGNMENT

For valuable consideration, we, Luis Ortiz of Hyde Park, MA 02136 and Kevin J. Cassidy of Stow, MA 01775; hereby assign to Brooktrout Technology, Inc., a Massachusetts corporation having a place of business at 410 First Avenue, Needham, Massachusetts 02194-2722, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled COMPUTER TELEPHONY SYSTEM USING MULTIPLE HARDWARE PLATFORMS TO PROVIDE TELEPHONY SERVICES, filed March 12, 1999, and assigned U.S. Serial Number 09/267,178; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at 410 First Ave, Needham, MA,  
this 5 day of May, 1999

Luis Ortiz

STATE OF

Massachusetts

COUNTY OF

Norfolk

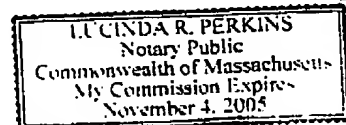
:ss.

Before me this 5th day of May, 1999, personally appeared Luis Ortiz known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

Guindar R. Perkins  
Notary Public

My Commission Expires: 11/4/05

[Notary's Seal Here]



BEST AVAILABLE COPY

IN WITNESS WHEREOF, I hereto set my hand and seal at 410 FIRST AVE, NEEDHAM MA,  
this 5 day of MAY, 1999

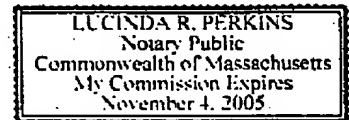
Kevin J. Cassidy L.S.  
Kevin J. Cassidy

STATE OF Massachusetts  
COUNTY OF Norfolk :ss.

Before me this 5th day of May, 1999, personally appeared Kevin J. Cassidy known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

Lucinda R. Perkins  
Notary Public

My Commission Expires: 11/4/05



[Notary's Seal Here]

20702.M11

BEST AVAILABLE COPY